



2018 Freight Priorities Program

Lessons Learned and Next Steps

Florida Metropolitan Planning Organization Advisory Council
Freight Subcommittee Meeting
November 1st, 2018 | 9:00 AM – 10:30 AM



Agenda

- Program Purpose
- Overview of Process
- 2018 Freight Priorities Project List
- Lessons Learned
- Discussion on Likes/Dislikes
- Next Steps
- Questions/Answers

Purpose of Program

- *To ensure MPOs have an opportunity to identify high priority freight projects on an annual basis, and that the MPOAC, as the association representing all MPOs in Florida, has the opportunity to promote and endorse these priorities on behalf of its members, for consideration by the FDOT*



2018 Process Overview

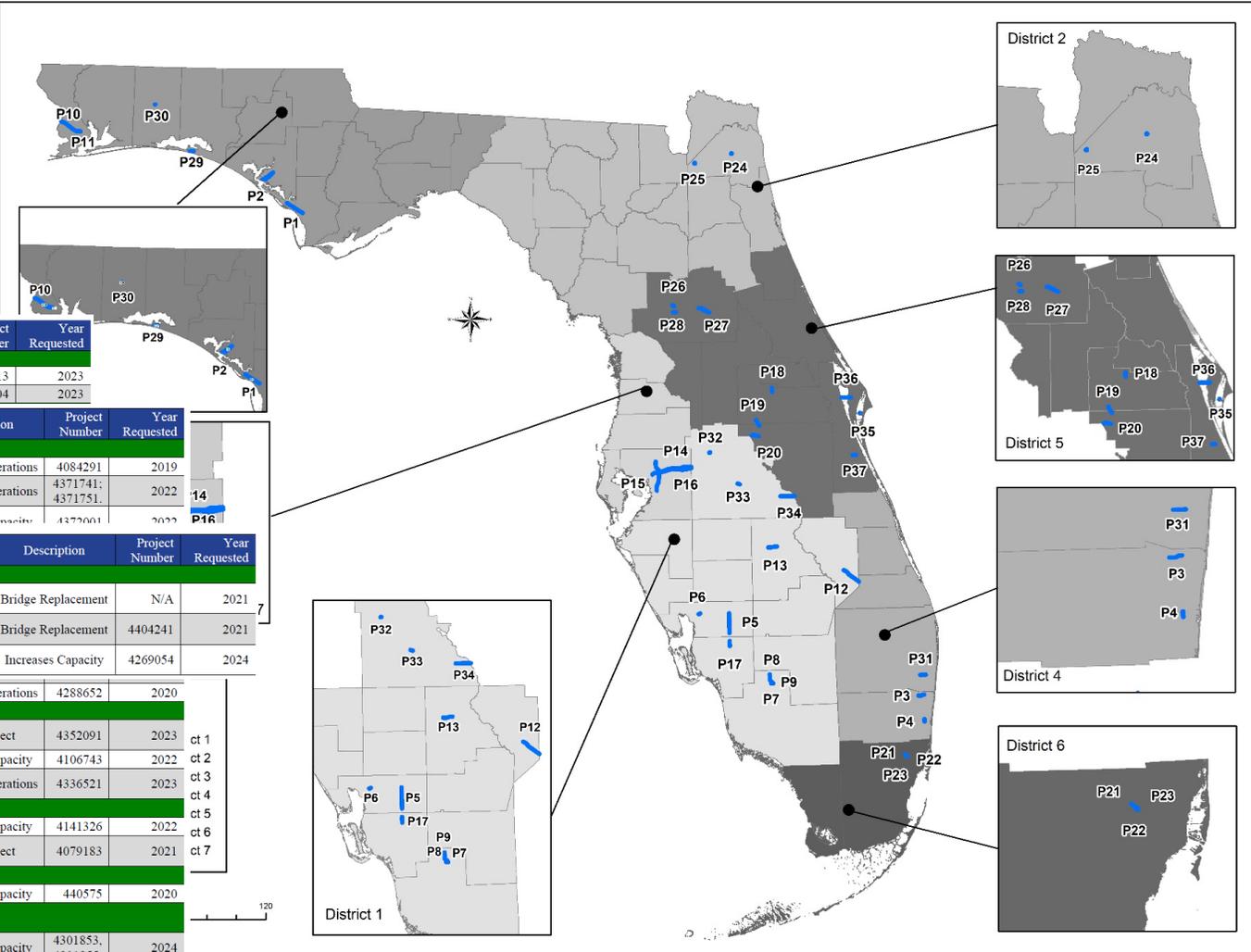
- Project submittal occurred as follows:
 - Call for Projects was distributed via email to each MPO on March 12th
 - MPOs were provided fact sheet, instructions, and a checklist template
 - Training webinars were conducted on March 16th and March 19th
 - One-on-one phone calls were conducted to answer specific questions
 - MPOs were asked to complete checklists for up-to-3 eligible projects
 - Project checklists were reviewed for completeness and vetted for content
 - Requests for additional information were submitted to each MPO
 - Final checklists were reviewed and used to develop the 2018 Freight Priorities Project List

Summary of 2018 Submittals

- 16 of Florida's 27 MPOs participated, submitting a total of 37 projects
- Projects were provided by MPOs in all 7 FDOT Districts
- 100 percent of projects submitted have a PD&E completed, underway, or planned
- 33 of 37 projects are on designated SIS roadways, 10 are on the NHFN, and 24 are on regionally significant roadways
- 19 of 37 projects are included in a regional freight plan, all are in LRTPs, 30 are in TIPs, and 31 are in FDOT's work program
- 19 projects increase capacity and 10 improve operations
- All projects support at least 2 FTP goals with the majority supporting 3 or more

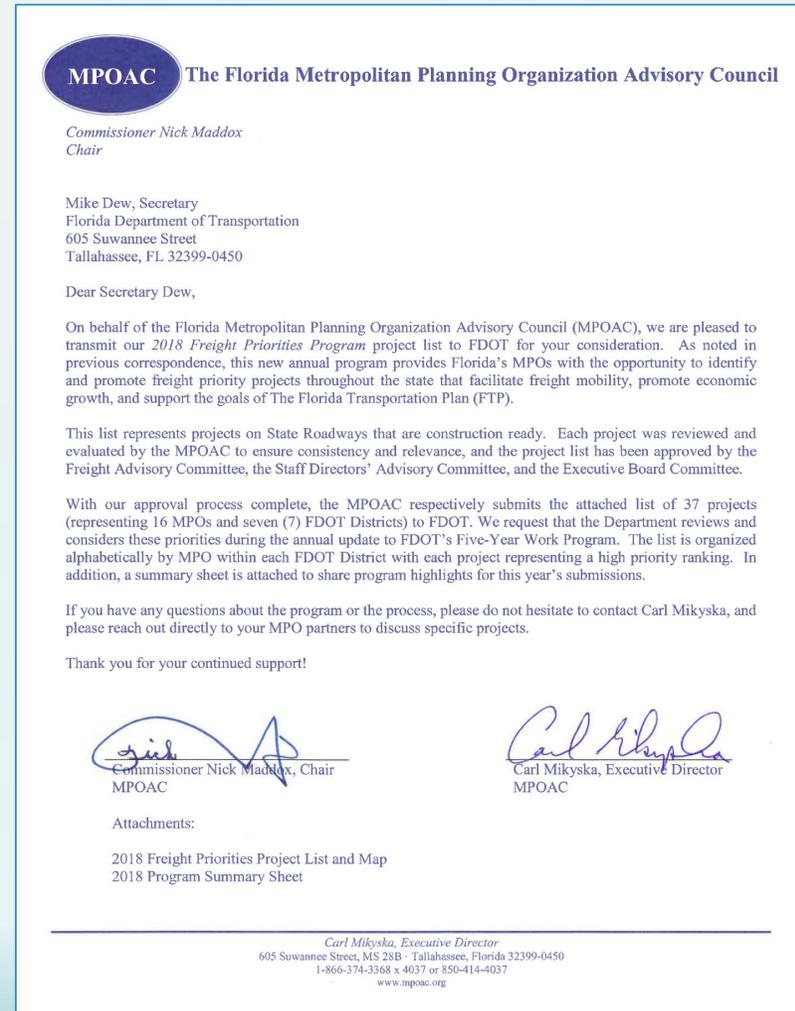
2018 Project Priority List

Map ID	Name	From	To	Project Type	Description	Project Number	Year Requested
Bay County TPO							
P1	Gulf to Bay Highway	SR 30 (US 98)	Bay/Gulf County Line	Roadway	New Project	4109813	2023
P2	SR 75 (US 231)	SR 30A (US 98)	South of Pipe Line Rd.	Roadway	Increases Capacity	2179104	2023
Broward MPO							
P3	Sawgra						
MetroPlan Orlando							
P4	SR-97 Blvd.						
P18	SR 15/600 US 17/92	Norfolk Ave.	Monroe St	Roadway	Improves Operations	4084291	2019
Charlotte County							
P19	SR 535	I-4	US 192	Roadway	Improves Operations	4371741; 4371751	2022
Collier MPO							
P20	SR 600/US 17/92		Polk/Osceola County	Roadway	Increases Capacity	4372001	2022
Miami-Dade							
P7	SR 29						
Space Coast TPO							
P21	SR 82						
P22	SR 82						
Florida Alabam							
P23	SR 82						
P35	SR 401 Bridges	SR 401/SR 528 Interchange	Cape Canaveral Air Force Station	Bridge	Bridge Replacement	N/A	2021
North Flor							
P36	SR 405/NASA Causeway Bridges	West Roadway Approach	East Roadway Approach	Bridge	Bridge Replacement	4404241	2021
Heartland TPO							
P24	I-9 Ex	P37 St. Johns Heritage Parkway/Ellis Rd.	John Rhodes Blvd.	Roadway	Increases Capacity	4269054	2024
P25	US 301 @ I-10	N/A	N/A	Interchange	Improves Operations	4288652	2020
Ocala/Marion County TPO							
P26	NW 49th St. Interchange	NW 49th St.	NW 35th St.	Roadway & Interchange	New Project	4352091	2023
P27	SR 40	CR 314	CR 314A	Roadway	Increases Capacity	4106743	2022
P28	SR 40/I-75 Interchange and Corridor Project	SW 40th Ave.	SW 27th Ave.	Roadway & Interchange	Improves Operations	4336521	2023
Okaloosa Walton TPO							
P29	SR 30 (US 98)	Mack Bayon Blvd.	30 A West	Roadway	Increases Capacity	4141326	2022
P30	SR 8 (I-10) @ CR 4 Antioch Rd. Interchange	I-10	CR 4	Interchange	New Project	4079183	2021
Palm Beach TPA							
P31	Atlantic Ave.	W of Lyons Rd.	Jog Rd.	Roadway	Increases Capacity	440575	2020
Polk TPO							
P32	I-4 @ SR 33 Interchange Modification	N/A	N/A	Interchange	Increases Capacity	4301853; 4301855	2024
P33	SR 60	SR 60	CSX Railroad	Roadway	Grade Separation	4365591	2023
P34	SR 60	CR 630	East of Kissimmee River Bridge	Roadway	Increases Capacity	4338562; 4338563	2023



2018 Freight Priorities List Approval and Transmittal to FDOT

- ✓ MPOAC Freight Committee approved the 2018 Freight Priorities Project List
- ✓ Staff Directors' approval of 2018 Freight Priorities Project List
- ✓ Governing Board approval of 2018 Freight Priorities Project List
- ✓ Transmitted 2018 Freight Priorities Project List to FDOT



MPOAC Has Created an Emerging Best Practice

- Overview of program was presented at 2018 AMPO Annual Meeting
- Audience was engaged with many questions, all driven by their desire to have a similar program
- Key questions focused on how to prioritize and fund identified priorities

Establishing MPO Freight Project Priorities as Input to Florida DOT's Work Program

Presented to
AMPO Annual Meeting



Presented by
Michael Williamson, Principal, Cambridge Systematic
Gregory Stuart, Executive Director, Broward MPO



September 26, 2018



Lessons Learned/Opportunities for Improvement

- Addition of multimodal projects would help MPOs better address top freight priorities
 - Rail, seaport, airport, non-state roadways
- Additional data to be collected through Checklist would enhance the program
 - Unique project identifier for plan inclusion
 - Project cost for requested project
 - GIS shape files illustrating project location
- Improved consistency across submittals would facilitate the review process
 - Level of detail to support funding eligibility and programming requirements
 - Links to plans to allow for easy verification
- Giving greater level of project details to FDOT helps identify funding
 - E.g., location of project impacts available funding programs (SIS, NHFN)

What Did You Like/Dislike About the Process?

- Written Instruction
- Web Training
- Checklist
- Reference Material
- Follow Up Requests for Clarification

MPOAC Freight P			
MPO Name:		Year:	
Project Number:			
Facility Name:			
Extent of Project:	From:	To:	
Project Description:			
Describe freight usage of the facility (volumes, connections, etc.):			
Screening Questions	Yes	No	Com
Has the project completed the PD&E process (ready to move directly to design/construction)?			
Does the project have regional support? If so, please provide documentation.			
Is the project identified as a freight priority by the MPO and its partners (i.e. seaport, airport, railroad)? If yes, how was this priority determined?			
Is the project included in an adopted plan (freight plan, LRTP, TIP, CIP, master plan)? If yes, which one(s)?			
Is the project on a priority freight network (e.g., NHFN, CUFC, CRFC, SIS, regional freight network)? Please describe.			
Does the project support one or more FTP goals? If so, which ones?			
Does the project improve economic competitiveness? If yes, please describe.			
Does the project add capacity or improve operations? If yes, please describe.			
Is the project a critical next step in a series of linked projects? If yes, please describe.			
Please provide the year(s) of your funding request.			

Instructions for Screening Form	
MPO Name:	Enter MPO Name
Project Number:	An MPO can submit up to three projects; the project number value should be 1, 2, or 3.
Year	Enter current year (year of submittal)
Facility Name:	Enter roadway/facility name (e.g., state route)
Extent of Project:	Enter a description in to/from fields that establishes project limits (e.g., milepost)
Project Description:	Provide short description of project (e.g., add two lanes)
Describe freight usage of the facility (volumes, connections, etc.):	Provide short description of freight usage (e.g., AADTT, Truck Percent, connector status)
Has the project completed the PD&E process (ready to move directly to design/construction)?	[yes/no] If no, this project is not eligible for the project priority list.
Does the project have regional support? If so, please provide documentation.	[yes/no] If yes, provide description documenting support. The existence of significant opposition should be considered before submitting a project as a priority.
Is the project identified as a freight priority by the MPO and its partners (i.e. seaport, airport, railroad)? If yes, how was this priority determined?	[yes/no] If yes, provide short description of how the priority was determined and by which entity.
Is the project included in an adopted plan (freight plan, LRTP, TIP, CIP, master plan)? If yes, which one(s)?	[yes/no] If yes, identify the plan(s) documenting the project.
Is the project on a priority freight network (e.g., NHFN, CUFC, CRFC, SIS, regional freight network)? Please describe.	[yes/no] If yes, identify the network(s) that contains the project facility.
Does the project support one or more FTP goals? If so, which ones?	[yes/no] If yes, identify the goals addressed by the project.
Does the project improve economic competitiveness? If yes, please describe.	[yes/no] If yes, describe the impacts of the improvement.
Does the project add capacity or improve operations? If yes, please describe.	[yes/no] If yes, describe the impacts of the improvement.
Is the project a critical next step in a series of linked projects? If yes, please describe.	[yes/no] If yes, describe the larger project or group of projects this improvement will support.
Please provide the year(s) of your funding request.	Provide the year for which funding is being requested.



Next Steps

- Modify process and material for 2019
- Schedule and provide training to MPO staff
- Issue Call for Projects
- Conduct project review and analysis of projects
- Develop 2019 Freight Priority Project List for State Highway Projects





Questions and Answers

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MPOAC